

### PATENT APPLICATION

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q79255

Group Art Unit: 2852

Examiner: not yet assigned

Hidehiro TAKANO, et al.

Appln. No.: 10/751,123

Confirmation No.: 1366

Filed: January 5, 2004

For: LIQUID DEVELOPER

REQUEST FOR CORRECTED OFFICIAL FILING RECEIPT

ATTN: Office of Initial Patent Examination

Filing Receipt Correction

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

We enclose a copy of the Official Filing Receipt for the above-identified application and request the following correction(s):

Power of Attorney: None

Darryl Mexic 23,063

David J. Cushing 28,703

Howard L. Bernstein 25,665

Alan J. Kasper 25,426

William H. Mandir 32,156

Brian W. Hannon 32,778

Paul F. Neils 33,102

Robert M. Masters 35,603

Peter D. Olexy 24,513

Robert V. Sloan 22,775

Verification for the requested correction(s) is indicated on the Declaration and Power of Attorney filed September 8, 2004.

Respectfully submitted,

SUGHRUE MION, PLLC

Telephone: (202) 293-7060

Facsimile: (202) 293-7860

WASHINGTON OFFICE 23373
CUSTOMER NUMBER

Date: December 2, 2004

Darryl Mex

Registration No. 23,063

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# LIST OF ATTORNEYS PURSUANT TO 37 C.F.R. § 1.32(c)(3)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Sir:

Pursuant to 37 C.F.R. § 1.32(c)(3), please recognize the following ten or fewer registered patent attorneys or registered patent agents named on the Declaration and Power of Attorney executed by the inventors on January 5, 2004 as being of record in the above identified Application or Patent. Also, a copy of the Declaration and Power of Attorney is submitted herewith.

Darryl Mexic 23,063 Howard L. Bernstein 25,665 William H. Mandir 32,156 Paul F. Neils 33,102 Peter D. Olexy 24,513 David J. Cushing 28,703 Alan J. Kasper 25,426 Brian W. Hannon 32,778 Robert M. Masters 35,603 Robert V. Sloan 22,775

The above identified attorneys are also associated with Customer Number 23373..

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washington office 23373

CUSTOMER NUMBER

Date: December 2, 2004

Darryl Mexic

Registration No. 23,063

Respectfully submitted,



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

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10/751,123

ART UNIT

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APPL NO.

(c) DATE 01/05/2004

FILING OR 371

2852

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**CONFIRMATION NO. 1366** 

12

UPDATED FILING RECEIPT

\*OC000000013912739\*

23373 SUGHRUE MION, PLLC 2100 PENNSYLVANIA AVENUE, N.W. SUITE 800 WASHINGTON, DC 20037

Date Mailed: 09/27/2004

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Hidehiro Takano, Nagano, JAPAN; Tahei Ishiwatari, Nagano, JAPAN; Takuya Kadota, Nagano, JAPAN; Rie Miyazaki, Nagano, JAPAN;

**Assignment For Published Patent Application** 

SEIKO EPSON CORPORATION

Power of Attorney: None Darry Mexic 23,063; David J. Cushing 28,703; Howard L. Bernstein 25,665; Alan J. Kasper 25,426; William H. Mandir 32,156; Brian W. Hannon 32,778; Paul F. Nuls 33,102. Robert M. Masters 35,603; Peter D. Olexy 24,513; and Robert V. Sican 22,775.

Domestic Priority data as claimed by applicant

Foreign Applications

JAPAN 2003-002222 01/08/2003

If Required, Foreign Filing License Granted: 04/08/2004

The number of your priority application, to be used for filing abroad under the Paris Convention is, US10/751,123

Projected Publication Date: 01/06/2005

Non-Publication Request: No

Early Publication Request: No

Title

Liquid developer

**Preliminary Class** 

399

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support of its 21st Century Strategic Plan goal of increased patent e-Government, beginning in June 2004, the United States Patent and Trademark Office (Office or USPTO) will begin the phasein of its E-Patent Reference program and hence will: (1) provide downloading capability of the U.S. patents and U.S. patent application publications cited in Office actions via the E-Patent Reference feature of the Office's Patent Application Information Retrieval (PAIR) system; and (2) cease mailing paper copies of U.S. patents and U.S. patent application publications with Office actions (in applications and during reexamination proceedings) except for citations made during the international stage of an international application under the Patent Cooperation Treaty (PCT). In order to use the new E-Patent Reference feature applicants must: (1) obtain a digital certificate and software from the Office; (2) obtain a customer number from the Office; and (3) properly associate patent applications with the customer number. Alternatively, copies of all U.S. patents and patent application publications can be accessed without a digital certificate from the USPTO web site, from the USPTO Office of Public Records, and from commercial sources. The Office will continue the practice of supplying paper copies of foreign patent documents and nonpatent literature with Office actions. Paper copies of cited references will continue to be provided by the USPTO for international applications during the international stage.

### Schedule.

June 2004 July 2004 August 2004 TCs 1600, 1700, 2800 and 2900 TCs 3600 and 3700 TCs 2100 and 2600

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### Other Options

The E-Patent Reference function requires the applicant to use the secure Private PAIR system. which establishes confidential communications with the applicant. Applicants using this facility must receive a digital certificate, as described above. Other options for obtaining patents which do not require the digital certificate include the USPTO's free Patents on the Web program (http://www.uspto.gov/patft/index.html). The USPTO's Office of Public Records also supplies copies of patents for a fee (http://ebizl.uspto.gov/oems25p/index.html). Commercial sources also provide U.S. patents and patent application publications.

For complete instructions see the Official Gazette Notice, USPTO TO PROVIDE ELECTRONIC ACCESS TO CITED U.S. PATENT REFERENCES WITH OFFICE ACTIONS AND CEASE SUPPLYING PAPER COPIES, on the USPTO web site.

# Revised Power of Attorney Practice - 37 CFR 1.32 (Applies to powers of attorney filed on or after June 25, 2004)

As a result of a revision of the patent rules relating to powers of attorney, a power of attorney filed on or after June 25, 2004 must either appoint:

- a) One or more joint inventors; OR
- b) Those registered practitioners associated with a Customer Number; OR
- c) Ten or fewer patent practitioners, either in the power of attorney itself, or by a listing in a separate paper accompanying the power of attorney, as explained below.

See (newly established) 37 CFR 1.32(b) and (c), the text of which is as follows:

- (b) A power of attorney must:
  - (1) Be in writing;
  - (2) Name one or more representatives in compliance with (c) of this section;
  - (3) Give the representative power to act on behalf of the principal; and
  - (4) Be signed by the applicant for patent (§ 1.41(b)) or the assignee of the entire interest of the applicant.
- (c) A power of attorney may only name as representative:
  - (1) One or more joint inventors (§ 1.45);
  - (2) Those registered patent practitioners associated with a Customer Number;
  - (3) Ten or fewer registered patent attorneys or registered patent agents (see § 10.6 of this subchapter) (patent practitioners). Except as provided in paragraph (c)(1) or (c)(2) of this section, the Office will not recognize more than ten patent practitioners as being of record in an application or patent. If a power of attorney names more than ten patent practitioners, such power of attorney must be accompanied by a separate paper indicating which ten patent practitioners named in the power of attorney are to be recognized by the Office as being of record in application or patent to which the power of attorney is directed.

The filing receipt reflects the power of attorney that has been entered for the application. If the power of attorney appointed more than ten patent practitioners, without reference to a Customer Number and without a separate paper indicating which ten patent practitioners named in the power of attorney are to be recognized, then no patent practitioner has been made of record.

How to take corrective action: Resubmit a copy of the power of attorney along with a separate paper indicating which (up to ten) patent practitioners named in the power of attorney are to be recognized by the Office as being of record in the application or patent to which the power of attorney is directed, or file a newly executed power of attorney in compliance with 37 CFR 1.32.

After receipt of such a submission, the patent practitioners listed on the separate paper or new power of attorney in compliance with 37 CFR 1.32 will be recognized as being of record. For additional information regarding this change in practice, see Revision of Power of Attorney and Assignment Practice, 69 Fed. Reg. 29865 (May 26, 2004); 1283 Off. Gaz. 148 (Jun. 22, 2004) and hup://www.uspto.gov/web/offices/pac/dapp/poafaqs.htm.

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Seiko Epson Ref. No.: F009324US00/TP

Attorney's Ref. No.: Q79255

# Declaration and Power of Attorney For Patent Application

### 特許出願宣言書及び委任状

# Japanese Language Declaration

### 日本語宣言書

下記の氏名の発明者として、私は以下の通り宣言します。

As a below named inventor, I hereby declare that:

私の住所、私書箱、国籍は、下記の私の氏名の後に記載された 通りです。

My residence, post office address and citizenship are as stated next to my name.

下記の名称の発明に関して請求範囲に記載され、特許出願して いる発明内容について、私が最初かつ唯一の発明者(下記の氏名 が一つの場合)もしくは最初かつ共同発明者であると(下記の名 称が複数の場合) 信じています。

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

### 液体現像剤

### LIQUID DEVELOPER

上記発明の明細書(下記の欄で×印がついていない場合は、本 書に添付)は、

the specification of which is attached hereto unless the following box is checked:

図 2004年1月5日に提出され、米国出願番号または 特許協定条約 国際出願番号を 10/751,123 とし、 (該当する場合) \_\_\_\_ に訂正されました。

was filed on January 5, 2004 as United States Application Number or PCT International Application Number 10/751,123 and was amended on (if applicable).

私は、特許請求範囲を含む上記訂正後の明細書を検討し、内容 を理解していることをここに表明します。

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

私は、連邦規則法典第37編第1条56項に定義されるとおり、 特許資格の有無について重要な情報を開示する義務があることを 認めます。

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.

Page 1 of 4

Burden Hour Statement: This form is estimated to take 0.4 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office. Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner of Patents and Trademarks. Washington. DC 20231.

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# Japanese Language Declaration

(日本語宣言書)

私は、米国法典第35編119条(a)-(d)項又は365条(b)項に基き下記の、米国以外の国の少なくとも1ヶ国を指定している特許協力条約365条(a)項に基づく国際出願、又は外国での特許出願もしくは発明者証の出願についての外国優先権をここに主張するとともに、優先権を主張している、本出願の前に出願された特許または発明者証の外国出願を以下に、枠内をマークすることで、示しています。

I hereby claim foreign priority under Title 35, United States Code, Section 119 (a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)		having a filing date before to priority is claimed.	that of the application on which Priority Not Claimed 優先権主張なし
外国での先行出願 2003-002222	Japan	08/January/2003	
(Number) (番号)	(Country) (国名)	(Day/Month/Year Filed) (出願年月日)	
	Japan ` (Country) (国名)	07/January/2004 (Day/Month/Year Filed) (出願年月日)	_ 🗆
私は、第35編米国法典119条(e)項に基いて下記の米国特 許出願規定に記載された権利をここに主張いたします。		I hereby claim the benefit under Title 35, United States Code Section 119 (e) of any United States provisional application(s listed below.	
(Application No.) (出願番号)	(Filing Date) (出願日)	(Application No.) (出願番号)	(Filing Date) (出願日)
(Дижан 37		t I why aloim the henefit I	under Title 35, United States Cod

私は下記の米国法典第35編120条に基いて下記の米国特 許出願に記載された権利、又は米国を指定している特許協力条約 365条(c)に基づく権利をここに主張します。また、本出願の 各請求範囲の内容が米国法典第35編112条第1項又は特許協力条約で規定された方法で先行する米国特許出願に開示されていない限り、その先行米国出願書提出日以降で本出願書の日本国内 または特許協力条約国際提出日までの期間中に入手された、連邦 規則法典第37編1条56項で定義された特許資格の有無に関す る重要な情報について開示義務があることを認識しています。 I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s), or 365 (c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of application:

(Application No.)	(Filing Date)
(出願番号)	(出願日)
(Application No.) (出願番号)	(Filing Date) (出願日) 本宣言書中で私が行なう表明が

(Status: Patented, Pending, Abandoned) (現況:特許許可済、係属中、放棄済)

(Status: Patented, Pending, Abandoned) (現況:特許許可済、係属中、放棄済)

私は、私自身の知識に基づいて本宣言書中で私が行なう数明が 真実であり、かつ私が入手した情報と私の信じるところに基づく 表明が全て真実であると信じていること、さらに故意になされた 虚偽の表明及びそれと同等の行為は米国法典第18編第1001 条に基づき、罰金または拘禁、もしくはその両方により処罰され ること、そしてそのような故意による虚偽の声明を行なえば、出 願した、又は既に許可された特許の有効性が失われることを認識 し、よってここに上記のごとく宣誓を致します。 I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

F009324 US00/TP STX-164148C/DM

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# Japanese Language Declaration

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POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (list name and registration number)

John H. Mion, Reg. No. 18,879; Thomas J. Macpeak, Reg. No. 19,292; Robert J. Seas, Jr., Reg. No. 21, 092; Darryl Mexic, Reg. No.23,063; Robert V. Sloan, Reg. No. 22,775; Peter D. Olexy, Reg. No. 24,513; J. Frank Osha, Reg. No.24,625; Waddell A. Biggart, Reg. No. 24,861; Louis Gubinsky, Reg. No. 24,835; Neil B. Siegel, Reg. No. 25,200; David J. Cushing, Reg. No. 28,703; John R. Inge, Reg. No. 26,916; Joseph J. Ruch. Jr., Reg. No. 26,577; Sheldon I. Landsman, Reg. No. 25,430; Richard C. Turner, Reg. No. 29,710; Howard L. Bernstein, Reg. No. 25,665, Alan J. Kasper, Reg. No. 25,426; Kenneth J. Burchfiel, Reg. No. 31,333; Gordon Kit, Reg. No. 30,764; Susan J. Mack, Reg. No. 30,951; Frank L. Bernstein, Reg. No. 31,484; Mark Boland, Reg. No. 32,197; William H. Mandir, Reg. No. 32,156; Scott M. Daniels, Reg. No. 32,562; Brian W. Hannon, Reg. No. 32,778; Abraham J. Rosner, Reg. No. 33,276; Bruce E. Kramer, Reg. No. 33,725; Paul F. Neils Reg. No. 33,102, Brett S. Sylvester, Reg. No. 32,765 and Robert M. Masters, Reg. No. 35,603

審類送付先: SUGHRUE, MION, PLLC 2100 Pennsylvania Avenue, N.W. Washington, D.C. 20037−3213	Send Correspondence to: SUGHRUE, MION, PLLC 2100 Pennsylvania Avenue, N.W. Washington, D.C. 20037-3213	
直接電話連絡先: (名前及び電話番号) SUGHRUE, MION, PLLC (202) 293-7060	Direct Telephone Calls to: <i>(name and telephone number)</i> SUGHRUE, MION, PLLC (202) 293-7060	
唯一または第一発明者名 高野 秀裕	Full name of sole or first inventor Hidehiro TAKANO	
第明者 图	Inventor's signature Date  Hidehiro Takono 05/March/2004	
住所 日本国、長野県	Residence Nagano, Japan Citizenship	
国籍 日本	Japan Post Office Address	
私書箱 392-8502 日本国長野県諏訪市大和3丁目3番5号 セイコーエプソン株式会社内	c/o Seiko Epson Corporation 3-5, Owa 3-chome, Suwa-shi, Nagano-ken 392-8502 Japan	
第二共同発明者 石渡 太平	Full name of second joint inventor, if any Tahei ISHIWATARI:	
第二共同発明者の署名 日付 2004年3月3日	Second inventor's signature  Date  Date  Date  Residence	
日本国, 長野県 日本国, 長野県	Nagano, Japan Citizenship	
国籍   日本   私書箱	Japan Post Office Address	
私音相 392-8502 日本国長野県諏訪市大和3丁目3番5号 セイコーエプソン株式会社内	c/o Seiko Epson Corporation 3-5, Owa 3-chome, Suwa-shi, Nagano-ken 392-8502 Japan	
(第三以降の共同発明者についても同様に記載し、署名をすること)	(Supply similar information and signature for third and subsequent joint inventors.)	

Page 3 of 4

Andrian and Aliented School and Children

PTO/SB/106 (8-96)

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Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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### Japanese Language Declaration

(日本語宣言書)

委任状: 私は、下記の発明者として、本出願に関する一切の手続きを米特許商標局に対して遂行する弁理士または代理人として、下記の者を指名いたします。 (弁護士、または代理人の氏名及び登録番号を明記のこと)

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (list name and registration number)

John H. Mion, Reg. No. 18,879; Thomas J. Macpeak, Reg. No. 19,292; Robert J. Seas, Jr., Reg. No. 21, 092; Darryl Mexic, Reg. No. 23,063; Robert V. Sloan, Reg. No. 22,775; Peter D. Olexy, Reg. No. 24,513; J. Frank Osha, Reg. No. 24,625; Waddell A. Biggart, Reg. No. 24,861; Louis Gubinsky, Reg. No. 24,835; Neil B. Siegel, Reg. No. 25,200; David J. Cushing, Reg. No. 28,703; John R. Inge, Reg. No. 26,916; Joseph J. Ruch. Jr., Reg. No. 26,577; Sheldon I. Landsman, Reg. No. 25,430; Richard C. Turner, Reg. No. 29,710; Howard L. Bernstein, Reg. No. 25,665, Alan J. Kasper, Reg. No. 25,426; Kenneth J. Burchfiel, Reg. No. 31,333; Gordon Kit, Reg. No. 30,764; Susan J. Mack, Reg. No. 30,951; Frank L. Bernstein, Reg. No. 31,484; Mark Boland, Reg. No. 32,197; William H. Mandir, Reg. No. 32,156; Scott M. Daniels, Reg. No. 32,562; Brian W. Hannon, Reg. No. 32,778; Abraham J. Rosner, Reg. No. 33,276; Bruce E. Kramer, Reg. No. 33,725; Paul F. Neils Reg. No. 33,102, Brett S. Sylvester, Reg. No. 32,765 and Robert M. Masters, Reg. No. 35,603

		10 June 10:
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(第五以降の共同発明者についても同様に記載し、署名をすること)		joint inventors.)
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